Ergonomics @ wor

Mobile balancer for heavy tools

Reduces high hand force - gripping



Description

Larger, more powerful tools can be heavy, requiring a lot of grip force to hold onto and operate. A tool balancer, such as the mobile one shown below, can make the tool essentially weightless, greatly reducing the amount of grip force required. May reduce awkward lifting. This also may reduce hand-arm vibration exposure, since the tool does not need to be gripped as tightly.



Balancer supports the weight of the tool, reducing the amount of grip force required

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